
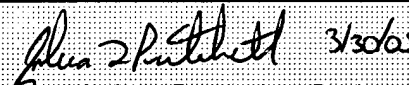
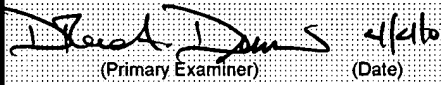
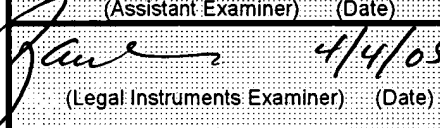


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|--|-------------------------|---|--|
| Issue Classification  | Application/Control No. | Applicant(s)/Patent under Reexamination | |
| | 10/659,399 | TAKAHASHI ET AL. | |
| | Examiner | Art Unit | |
| | Joshua L. Pritchett | 2872 | |

| ISSUE CLASSIFICATION | | | | | | | | | | | | |
|------------------------------|---|----------|---|-------|--------------------|-----------------------------------|--|--|--|--|--|--|
| ORIGINAL | | | | | CROSS REFERENCE(S) | | | | | | | |
| CLASS | | SUBCLASS | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
| 359 | | 599 | | | 359 | 615 | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | |
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|  (Assistant Examiner) (Date) 3/30/05 | | DREW A. DUNN SUPERVISORY PATENT EXAMINER  (Primary Examiner) (Date) 4/16/05 | | Total Claims Allowed: 24 | |
|  (Legal Instruments Examiner) (Date) 4/4/05 | | | | O.G. Print Claim(s) 2 | O.G. Print Fig. 2c |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | | | <input type="checkbox"/> T.D. | | | | <input type="checkbox"/> R.1.47 | | | | |
|--|----------|--|-------|------------------------------|--|-------|----------|-------------------------------|-------|----------|--|---------------------------------|----------|--|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| 1 | 1 | | | 31 | | | 61 | | | 121 | | | 151 | | | 181 |
| 13 | 2 | | | 32 | | | 62 | | | 122 | | | 152 | | | 182 |
| 2 | 3 | | | 33 | | | 63 | | | 123 | | | 153 | | | 183 |
| 14 | 4 | | | 34 | | | 64 | | | 124 | | | 154 | | | 184 |
| 3 | 5 | | | 35 | | | 65 | | | 125 | | | 155 | | | 185 |
| 15 | 6 | | | 36 | | | 66 | | | 126 | | | 156 | | | 186 |
| 4 | 7 | | | 37 | | | 67 | | | 127 | | | 157 | | | 187 |
| 16 | 8 | | | 38 | | | 68 | | | 128 | | | 158 | | | 188 |
| | 9 | | | 39 | | | 69 | | | 129 | | | 159 | | | 189 |
| | 10 | | | 40 | | | 70 | | | 130 | | | 160 | | | 190 |
| 5 | 11 | | | 41 | | | 71 | | | 131 | | | 161 | | | 191 |
| 17 | 12 | | | 42 | | | 72 | | | 132 | | | 162 | | | 192 |
| 6 | 13 | | | 43 | | | 73 | | | 133 | | | 163 | | | 193 |
| 18 | 14 | | | 44 | | | 74 | | | 134 | | | 164 | | | 194 |
| 7 | 15 | | | 45 | | | 75 | | | 135 | | | 165 | | | 195 |
| 19 | 16 | | | 46 | | | 76 | | | 136 | | | 166 | | | 196 |
| 8 | 17 | | | 47 | | | 77 | | | 137 | | | 167 | | | 197 |
| 20 | 18 | | | 48 | | | 78 | | | 138 | | | 168 | | | 198 |
| 9 | 19 | | | 49 | | | 79 | | | 139 | | | 169 | | | 199 |
| 21 | 20 | | | 50 | | | 80 | | | 140 | | | 170 | | | 200 |
| 10 | 21 | | | 51 | | | 81 | | | 141 | | | 171 | | | 201 |
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| 24 | 26 | | | 56 | | | 86 | | | 146 | | | 176 | | | 206 |
| | 27 | | | 57 | | | 87 | | | 147 | | | 177 | | | 207 |
| | 28 | | | 58 | | | 88 | | | 148 | | | 178 | | | 208 |
| | 29 | | | 59 | | | 89 | | | 149 | | | 179 | | | 209 |
| | 30 | | | 60 | | | 90 | | | 150 | | | 180 | | | 210 |